## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

and

Claims 1-37 (cancelled)

38. (currently amended) A method for producing a patterned web comprising the steps of:

heating a material which comprises said web; pumping said material into a cavity at a controlled rate; distributing said material over a length of a slot; forcing said material into a cavity formed by a first external land surface, a second external land surface and a surface of a patterned roller;

partially solidifying said material under high-pressure-; wherein said first and second external land surfaces are mounted on a die and said roller is mounted on gimbals; and wherein said gimbals maintain a uniform gap between said roller and an edge of said first external land surface.

- 39. (original) A method as in claim 38 further comprising: continuing solidification of said material on said patterned roller after it exits said cavity.
- 40. (original) A method as in claim 38 wherein said web is stripped from said patterned roller.
  - 41. (cancelled)
- 42. (new) A method as in claim 38 wherein said die maintains a constant hydrodynamic pressure on the material.

43. (new) A method for producing a patterned web comprising the steps of:

heating a material which comprises said web;

pumping said material into a cavity at a controlled rate;

distributing said material over a length of a slot;

forcing said material into a cavity formed by a first external
land surface, a second external land surface and a surface of a patterned roller;

partially solidifying said material under high-pressure; and
maintaining a constant hydrodynamic pressure on the

material.